Case Two



Secret Agent Assignment:

Central Grain

Intelligence

The National Protein
Agency

Plant vs. Animal Proteins

Use these clues to solve the mystery of proteins. Plant clues are GREEN circles and Animal clues are BLUE circles.

Does it make a sound?

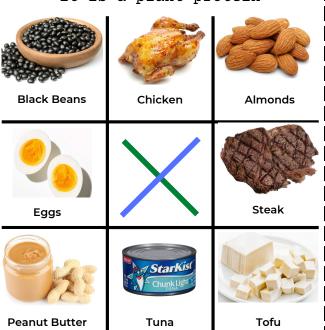
Does it get its energy from the sun?

Is it planted in the ground?

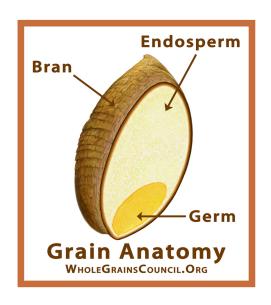
Does get
its energy
from eating
plants?

Protein Tic Tac Toe

Color the picture BLUE if it is an animal protein and GREEN if it is a plant protein



The Different Layers of the Grain



Whole Grain=
Bran + Endosperm + Germ

My Fingerprint

Fingerprint Veggie Roll-Ups

Ingredients:

- 1 whole grain tortilla
- 2 tablespoons hummus or bean dip
- 1 1/2 tablespoons shredded carrots
- 1 tablespoon chopped bell pepper
- 1 1/2 tablespoons chopped broccoli





or look for the whole grain stamp on packaging



Recipe Instructions:

- 1. Wash & dry all produce
- 2. Spread dip across tortilla
- 3. Chop broccoli and bell pepper into small bite size pieces
- 4. Sprinkle & squish down carrots, bell pepper, and broccoli over dip
- 5. Start rolling up the tortilla from one end, and squish down as you go, rolling as tightly as you can without tearing

6. Cut into individual rolls

*Makes
approximately
6 rolls

*Tip
Be careful not to over-fill your tortilla or you may have trouble rolling

To keep learning about the mystery of mealtime, scan the QR code with a smart phone camera or visit the link below



gleanersnutritionhub.org/
summernutritionclub